DETAILED ACTION

The following is an examiner's statement of reasons for allowance:

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 03/27/2008 has been entered.

Allowable Subject Matter

Claims 21-40 are allowed.

The amendments to claims 21 and 38 filed 3/27/2008 now recites that the peak be generated and allowed to circulate in the loop to control lasing generated by the ASE recirculation.

This limitation along with Applicant's arguments is persuasive.

Claims 22-37 are derived from claim 21.

Claims 39 and 40 are derived from claim 38.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/571,506 Page 3

Art Unit: 3663

Any inquiry concerning this communication should be directed to Mark Hellner at telephone number 571 272 6981.

/Mark Hellner/

Primary Examiner, Art Unit 3663